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Transmittal Form
Response Under 37 C.F.R. 1.111
Return Receipt Postcard
Fee Transmittal

Attorney Docket No.: 13DV-13124 (07783-0149-2)

Application No.: 10/663,320 Filed: September 16, 2003

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/21 (02-04)
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8 TRAUS	Application Number	10/663,320		
TRANSMITTAL	Filing Date	September 16, 2003		
FORM	First Named Inventor	BUCZEK et al.		
(to be used for all correspondence after initial filing)	Art Unit	1762		
	Examiner Name	PIANALTO, BERNARD D.		
Total Number of Pages in This Submission	Attorney Docket Number	13DV-13124 (07783-0149-2)		

		 						
ENCLOSURES (check all that apply)								
Fee Transmittal Form		Drawing(s)	After Allowance Communication to Group					
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Repl	ly	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final		Petition to Convert to a Provisional Application	Proprietary Information					
Affidavits/decla	aration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter					
Extension of Time Request		Terminal Disclaimer	Other Enclosure(s) (please identify below):					
Express Abandonment Request		Request for Refund CD, Number of CD(s)	Return Receipt Postcard; Certificate of First Class Mailing					
Information Ďisclos	sure Statement							
Certified Copy of Priority Document(s)		Remarks						
Response to Missing Parts/ Incomplete Application								
Response to Missing Parts under 37 CFR 1.52 or 1.53								
	SIGNA	TURE OF APPLICANT, ATTORNEY, O	RAGENT					
Firm or Individual name McNees Wallace & N Jonathan P. Miller		urick LLC						
Signature Signature		Mill						
Date	August 6, 2004							

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Typed or printed name Jonathan P. Miller

Signature Date August 6, 2004

This collection of information is equired by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

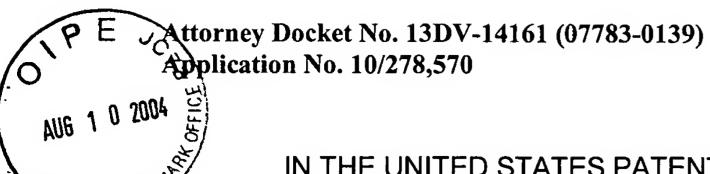
1	PE	Complete if Known						
)	EEE TRANSMITTAL	Application Number	10/663,320					
AUI	1 0 2004 B for FY 2004	Filing Date	September 16, 2003					
AU	(· · · · · · · · · · · · · · · · · · ·	First Named Inventor	BUCZEK et al.					
TEN	Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	PIANALTO, BERNARD D.					
	& TRANSPORTED REPORT OF THE PROPERTY OF THE PR	Art Unit	1762					
1	TOTAL AMOUNT OF PAYMENT (\$) 86	Attorney Docket No.	13DV-13124 (07783-0149-2)					

TOTAL AMOU		Attorney Docket No. 1307-13124 (07763-0149-2)						
ME.		FEE CALCULATION (continued)						
	3	3. ADDITIONAL FEES						
☐ Check ☐ Cr	<u> </u>	Large Entity Small Entity						
□ Deposit Account		ee	Fee	Fee	Fee			
Deposit			(\$)	Code	(\$)	Fee Description Fee Paid		
Account	50-1059	10	051	130	2051	65	Surcharge - late filing fee or oath	
Number		10	052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	10	053	130	1053	130	Non-English specification		
Account	McNees Wallace & Nurick LLC	18	312	2,520	1812	2,520	For filing a request for reexamination	
Name		18	304	920*	1804	920*	Requesting publication of SIR prior to	
	thorized to: (check all that apply)						Examiner action	
☐ Charge any add	idicated below		305	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
• • • • • • • • • • • • • • • • • • • •	idicated below, except for the filing fee	12	251	110	2251	55	Extension for reply within first month	
to the above-identil	fied deposit account. FEE CALCULATION	12	252	420	2252	210	Extension for reply within second month	
1. BASIC FI	LING FEE	12	253	950	2253	475	Extension for reply within third month	
Large Entity S	mall Entity	12	254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fee Description</u> ode (\$) Fee Paid	12	255	2,010	2255	1,005	Extension for reply within fifth month	
``'	ode (\$) Fee Paid 001 385 Utility filing fee	_ 1		330	2401	165	Notice of Appeal	
	002 170 Design filing fee	-	102	330	2402	165	Filing a brief in support of an appeal	
	003 265 Plant filing fee	-	103	290	2403	145	Request for oral hearing	
1004 770 20	004 385 Reissue filing fee	14	151	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee				110	2452	55	Petition to revive – unavoidable	
	¬ ₁₄	153	1,330	2453	665	Petition to revive – unintentional		
	15	501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAI	M FEES FOR UTILITY AND REISSUE	15		480	2502	240	Design issue fee	
	Extra Fee from Fee	15	503	640	2503	320	Plant issue fee	
Tatal Claims	Claims below Paid	¬ 14	160	130	1460	130	Petitions to the Commissioner	
Total Claims	** = <u> </u>	- 18	307	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independent Claims 5	-4 ** = 1 X 86 = 86	18	306	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent X = 0				40	8021	40	Recording each patent assignment per property (times number of	
Large Entity Small Entity							properties)	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	18	809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20	18	310	770	2810	385	For each additional invention to be	
1201 86	2201 43 Independent claims in excess of 3						examined (37 CFR § 1.129(b))	
1203 290	2203 145 Multiple dependent claim, if not pa	l '~	301	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 ** Reissue independent claims over original patent	18	302	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9 ** Reissue claims in excess of 20 over original patent							
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	SUBTOTAL (2) (\$) 86							
	**				asic Filing	ree Pa	id SUBTOTAL (3) (\$) 0	
**or number previou	**or number previously paid, if greater; For Reissues, see above							
	<u> </u>							

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Jonathan P. Miller	Registration No. (Attorney/Agent)	48,483	Telephone	(717) 232-8000	
Signature	front f.	mille		Date	August 6, 2004	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: BUCZEK et al.

)
Group Art Unit: 1762

Application No.: 10/663,320

)
Examiner: PIANALTO, Bernard D.

Filed: September 16, 2003

For: ARTICLE INCLUDING PARTICLES ORIENTED GENERALLY ALONG AN

ARTICLE SURFACE AND METHOD OF MAKING

RESPONSE UNDER 37 C.F.R. 1.111

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please consider the following Response for the above-referenced Application.

A.) INTRODUCTORY COMMENTS

This response is filed in response to the Office Action dated May 6, 2004

The Amendments to the Specification section begins on page 2 of this Response.

The Amendments to the Claims section begins on page 3 of this Response.

The Amendments to the Drawings section begins on page 8 of this Response.

The Remarks/Arguments section begins on page 9 of this Response.

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